

Architecture Engineering Planning Interiors 6225 North 24th Street, Suite 250 Phoenix, AZ 85016

Proposal for Adjacent Ways Funding

March 11, 2019

Project: Hillcrest Middle School Modernization Project District: Deer Valley Unified School District #97

Project Overview

- Addition of fire sprinklers to all but one building on campus;
- Upgrade of existing fire alarm system;
- Replacement of classroom finishes, carpet, painting and casework;
- Replacement of doors and hardware which is not functioning;
- Replacement of dead or dying plants and addition of new;
- · Improved student circulation on site;
- Modification to existing toilets to meet accessibility requirements;
- · Improvement to vehicular circulation on site;
- Reconfiguration of existing classrooms to create two STEM classrooms;
- Reconfiguration of Administrative area.

Proposed Wort to be funded by Adjacent Ways

Refer to sheets C1.2 Grading Drainage and Fire Line Plan sheet and C1.3 Grading, Drainage and Fire Line Plan for a graphic of what Work is being proposed for Adjacent Ways funding.

- Fire line connection to City of Glendale water lines for fire sprinkler water mains along Patrick Lane and 71st Avenue to property line. Work includes:
 - o Traffic control:
 - Cutting and pavement removal;
 - o Trenching;
 - Pipe and valve installation;
 - o Backfill and pavement replacement;
 - o Roadway curb removal and replacement;
 - Removal of landscape material and plantings and replacement of the same;
 - Removal and relocation of landscape irrigation lines;
 - Engineering design fees.
- Replacement of fire lane pavement from installation of fire sprinkler lines to buildings. Work includes:
 - Backfill of trenches;
 - o Replacement of asphaltic pavement and concrete pavement;
 - Engineering design fees;
 - Removal and replacement of curbs.
- Revision to fire lane on parking lot south side. Work includes:
 - Removal of existing pavement and curbs;
 - Grading of subgrade for fire lane;
 - o Removal and replacement of landscape material and plantings;
 - New pavement and concrete curbs;
 - Painting and signage at new portion of fire lane.